



# OKLAHOMA CLIMATOLOGICAL SURVEY

WWW.OCS.OU.EDU

## TEMPERATURE

Average Annual: 60 degrees

Average Maximum: 71 degrees

Average Minimum: 49 degrees

Highest: 118 degrees

(Tahlequah, July 18, 1936)

Lowest: -23 degrees

(Tahlequah, January 18, 1930)

Days of 90 Degrees or Higher: 59

Days of 20 Degrees or Lower: 21

## PRECIPITATION

Average Annual: 47.56 inches

Days With Precipitation: 85

Wettest Year: 73.48 inches in 1973

Driest Year: 25.12 inches in 1954

Greatest Daily Rainfall: 7.35 inches

(Tahlequah, August 14, 2002)

## OTHER FACTS

Average Wind Speed: 7 mph

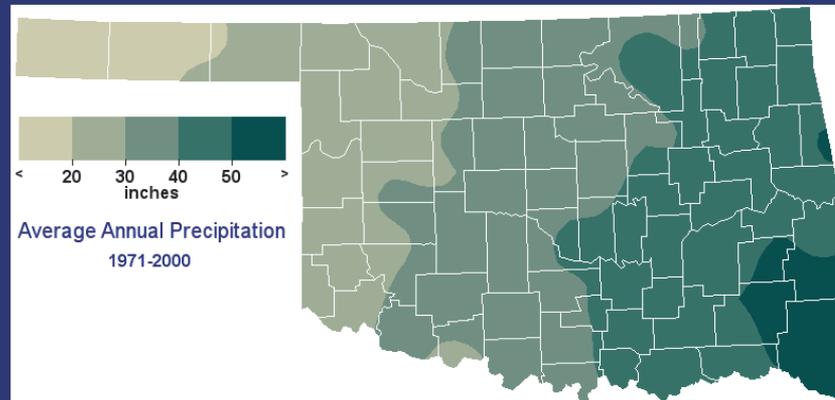
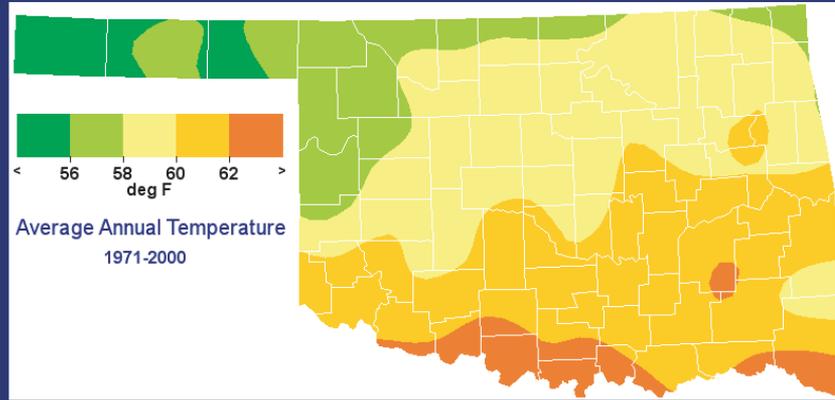
Sunshine: 50- 75%

Average Humidity: 71%

Thunderstorm Days: 50

Hail Events: 2 per year

Tornadoes (1950-2003): 20



## WINTER WEATHER

Average Annual Snowfall: 8.6 inches

Days with snow on ground: 7

Greatest Seasonal Snowfall: 23.6 inches (1976-1977)

Greatest Daily Snowfall: 14.0 inches

(Tahlequah, January 9, 1977)

Last Freeze in Spring: April 4

First Freeze in Autumn: October 31

Growing Season: 209 Days



# Cherokee County Climate Summary